

PCTWORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁷ : C05G	A2	(11) International Publication Number: WO 00/46169 (43) International Publication Date: 10 August 2000 (10.08.00)
(21) International Application Number: PCT/GB00/00367 (22) International Filing Date: 7 February 2000 (07.02.00) (30) Priority Data: 9902665.0 5 February 1999 (05.02.99) GB (71) Applicant (for all designated States except US): MANDOPS (UK) LIMITED [GB/GB]; 36 Leigh Road, Eastleigh, Hampshire SO50 9DT (GB). (72) Inventors; and (75) Inventors/Applicants (for US only): WILLIAMS, Richard, Henry [GB/GB]; 15 Chaffinch Gardens, Colchester, Essex CO4 3FH (GB). HARDING, Peter [GB/GB]; 6 Cutbush Lane, Bitterne, Southampton, Hampshire SO18 5QR (GB). (74) Agent: MALLALIEU, Catherine, Louise; D. Young & Co., 21 New Fetter Lane, London EC4A 1DA (GB).		(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>Without international search report and to be republished upon receipt of that report.</i>
(54) Title: FERTILISER		
(57) Abstract <p>The present invention provides a liquid fertiliser comprising a mixture of a salt of phosphorous acid together with either a thiosulphate such as ammonium or potassium thiosulphate and/or a salt of salicylic acid or salicyl amide. The use of this combination as a foliar spray, soil drench or irrigation component produces a greater fertiliser effect (on plant vigour and growth) and greater resistance to or control of parasitic fungal diseases, than each of the components applied individually or any combination of just two components.</p>		